LANDFIRE Alaska Refresh Vegetation Mapping



Kurtis Nelson – US Geological Survey

Circa 2001 Improvements

- Barren/sparse vegetation, water, snow/ice classes
- Floodplain/riparian/wetland classes
- EVT legend modifications
- International border consistency

Circa 2008 Updates

- Disturbance characterization
- Vegetation transitions/FVS
- Surface and canopy fuels updates

Updated Products

- Existing Vegetation Type
- Existing Vegetation Height
- Existing Vegetation Cover
- Fire Behavior Fuel Models
- Canopy Base Height
- Canopy Bulk Density
- Succession Class
- Biophysical Settings

Newly Available Products

- Disturbance Events
- FCCS Fuel Beds
- Fuel Loading Models
- Fire Regime Condition Class